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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION EXAMINING OPERATIONS

Applicant:

Zeng, Wenjun

Serial No.:

09/687,727

Filed

October 12, 2000

Title

DISTORTION-ADAPTIVE VISUAL FREQUENCY WEIGHTING

INFORMATION DISCLOSURE STATEMENT

IN ACCORDANCE WITH 37 CFR \$1.98 FEB 0 9 2001

OFFICE OF PETITIONS

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Chernoff, Vilhauer, McClung & Stenzel, LLP 1600 ODS Tower 601 S.W. Second Avenue Portland, Oregon 97204-3157 January 22, 2001

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Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

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FEB 0 1 2001

Technology Center 2600

Dear Sir:

Applicant submits herewith copies of patents and other art of which he is aware and which he desires to have considered by the Patent Office in accordance with 37 CFR \$1.97. In accordance with 37 CFR \$1.97(b)(3), this Information Disclosure Statement is being submitted before the mailing date of a first Office Action on the merits of the above-identified application.

In accordance with 37 CFR §1.97(h), the filing of this Information Disclosure Statement will not be regarded as an admission that any patent or combination of patents

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referred to herein is, or is considered to be, material to patentability under 37 CFR §1.56(b) unless specifically designated as such.

A list of the patents and/or publications enclosed herewith is set forth on the attached single page of Form PTO-1449 (Modified).

References have been discussed in the Background of the Invention portion of the patent application.

The person making this statement is the attorney who signs below on the basis of the information supplied by the inventor and the information in the file.

Respectfully submitted,

Listly C. I

Timothy A. Long Reg. No. 28,876

Attorney for Applicant Tel.: (503) 227-5631

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231, on January 22, 2001.

Dated: January 22, 2001

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Timothy A. Long

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION EXAMINING OPERATIONS

Applicant : Zeng, Wenjur Group Art Unit: 2624

Serial No.:

09/687,727

Examiner:

Filed

October 12,

Title

DISTORTION-ADAPTIVE VISUAL FREQUENCY WEIGHTING

FORM PTO-1449 (Modified)

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT FEB 0 9 2001

OFFICE OF PETITIONS

UNITED STATES PATENT DOCUMENTS

Examiner Initials					um umb	en er	5		Issue Date	Inventor(s)	Class	Sub Class	Filing Date If Appropriate
	AA	4	5	1	1	2	2	8	04/16/85	von Gierke et al.			
	AB	4	2	5	6	3	6	8	03/17/81	Task			
	AC	4	3	6	5	8	7	3	12/28/82	Ginsburg			
	AD	4	4	9	3	5	3	9	01/15/85	Cannon, Jr.			
	AE	5	8	8	3	9	7	9	03/16/99	Beretta et al.			
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FOREIGN PATENT DOCUMENTS

Examiner Initials Re		Patent No.	Issue Date	Country & Name	Class	Sub Class	Translation		
	Ref.						Yes	No	

OTHER ART Pages, Etc.)

BA	Optical Engineering - Application of a Noise-adaptive Contrast Sensitivity Punction to Image Data Compression (August 1990)
ВВ	Visibility of Wavelet Quantization Noise (August 1997)
BC	Visual Progressive Coding (January 1999)
BD	Comparative Study of Wavelet and DCT Decompositions with Equivalent Quantization and Encoding Strategies for Medical Images (March 1995)
BE	Visual Masking in Wavelet Compression for JPEG2000 (January 2000)
BF	Point-wise Extended Visual Masking for JPEG-2000 Image Compression (September 2000)

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EXAMINER

DATE CONSIDERED

FEB 0 1 2001

Technology Center 2600

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement -- PTO-1449 (Modified)

Added page